Please	type	a plus	sıgn	(+)	inside	this box	 1

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorr	ney Docket No.			
First I	nventor			
		 	· · · · · ·	

IRA	ANSMITTAL	<u>Title</u>			
(Only for new nonprovisi	onal applications under 37 CFR 1.53(b))	Expre	ss Mail Label No.		رع
APPLIC	ATION ELEMENTS	AD	DRESS TO: AS	ssistant Comn	nissioner for Patents
	ncerning utility patent application contents.			Vashington, Do	C 20231
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Subnut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 19] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description			i i. paper Statements verif	m (Appendix) Acid Sequence ary) able Form (CF ce Listing on: I or CD-R (2 co fying identity o	large table or ce Submission RF) opies); or f above copies
- Claim(s)	. Disales and	9.	37 CFR 3.73(b) S		Power of
Continuation Prior application information For CONTINUATION OR DIVISI Box 5b, is considered a part of	ply the requestion appears to make the contract of the contrac	10.			
	19. CORRESPONDE	NCE ADI	DRESS		
Customer Number or Bar Co	ode Label (Insen Customer No. or Attach bar	code label h	or X	Correspondence	e address below
Name	Jinglong Frank Zhang				
	10909 Santa Clara Dr.				
Address	Fairfax	-			
City	U.S.	State	VA	Zip Code	22030
Country	Tele	phone	(703) 385–1059	T	22030
Name (Print/Type)	TAKE - TO TO				
Name (Print/Type)	JINGIONGE ZHANO	→ Heg	istration No. (Attorne)		2/2/
Signature	1'6/1			Date c	9/8/2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

08/28/01

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
of a collection of information unless it displays a valid OMB control and the Under the Paperwork Reduction Act of 1995, no persons are required to

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

355.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor					
Examiner Name					
Group Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number	Entity Entity Fee Fee Fee Fee Foo Description				
Deposit	Code (\$) Code (\$) Fee Description	Fee Paid			
Account	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. x Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
X Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	,			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filling fee 355	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	i			
Total Claims	143 440 243 220 Design issue fee				
Claims S = C X = C	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Telephone Jinglong F. Zhang (703)385-1059 Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.